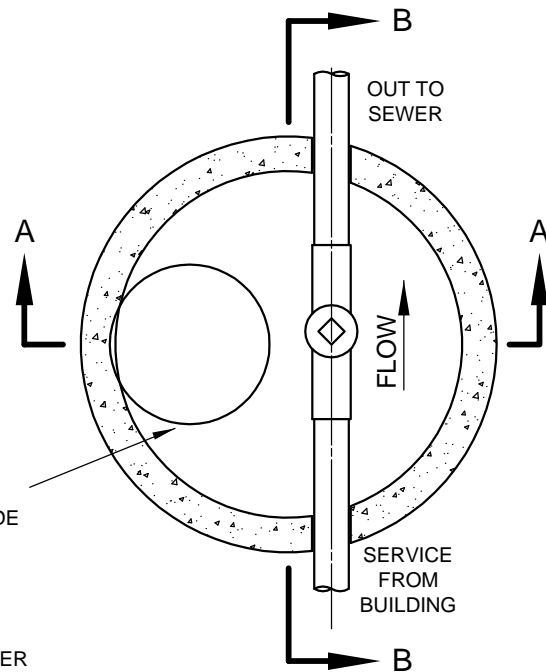


NOTES

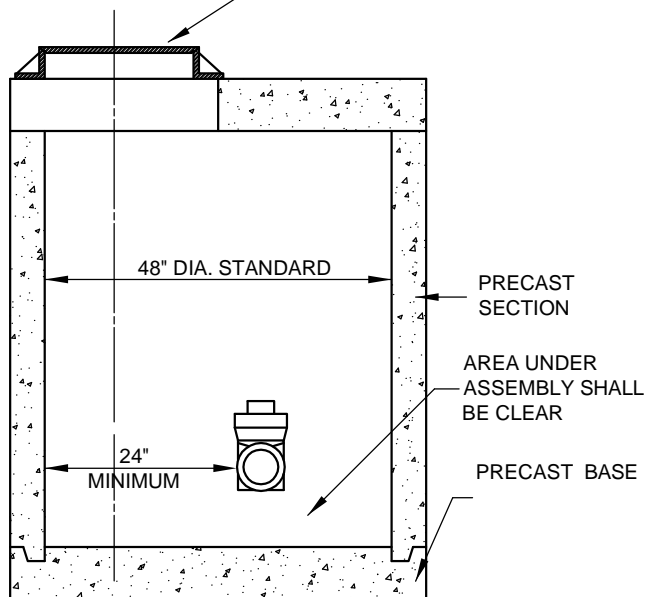
1. INSTALL RAMNEK SEAL UNDER COVER FRAME ENTIRELY AROUND MANHOLE.
2. SAMPLING PORT IS TO BE LOCATED IN A PUBLIC UTILITY EASEMENT WHERE IT CAN BE ACCESSED AT ANY TIME BY CITY FORCES. LOCATION AS APPROVED BY THE CITY ENGINEER.
3. NO OTHER APPARATUS SHALL BE INSTALLED IN THE SAMPLING PORT MANHOLE.
4. SAMPLING PORT MANHOLE LID SHALL NOT BE OF A BOLT DOWN TYPE.

PLACE MANHOLE ACCESS PARALLEL TO THE SERVICE PIPE TO ALLOW SAMPLER CLEAR ACCESS ALONG SIDE THE SERVICE.

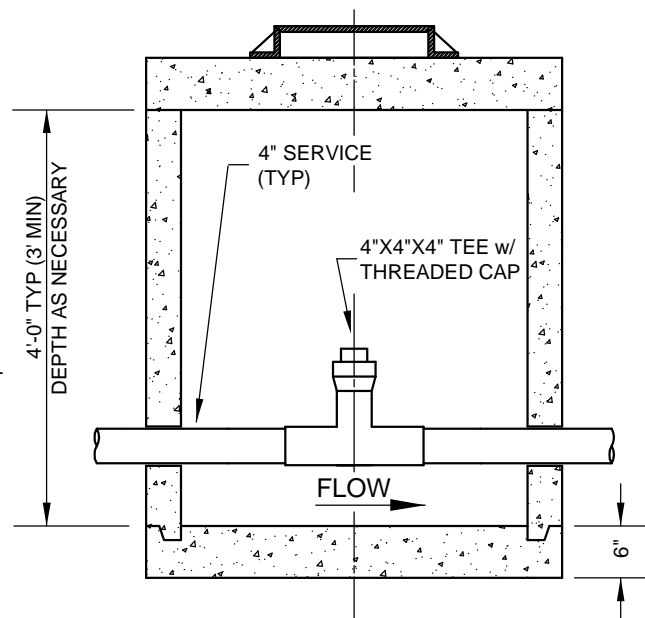
24" DIA. CAST-IRON FRAME AND COVER PER WSDOT STANDARD PLAN B-30.70-00.



PLAN VIEW



SECTION A-A



SECTION B-B



City of Yakima
Engineering Division

129 North Second Street
Yakima, Washington

City of Yakima - Standard Detail

SHALLOW SAMPLING MANHOLE S9

NOT TO SCALE
Revision 4-2014